WEST

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
Term:	L6 and skin
Display: Generate:	10 Documents in Display Format: CIT Starting with Number 1 O Hit List • Hit Count O Side by Side O Image
2000000000000	Search Clear Help Logout Interrupt
Mair	n Menu Show S Numbers Edit S Numbers Preferences Cases

Search History

DATE: Friday, July 25, 2003 Printable Copy Create Case

Set Name ide by side	Query	Hit Count	Set Name result set
DB = USB	PT; PLUR=YES; OP=ADJ		
<u>L7</u>	L6 and skin	9	1.7
<u>L6</u>	12 and microporous	9	<u>L6</u>
<u>L5</u>	L2 and bubble	0	<u>L5</u>
<u>L4</u>	L2 and bubble same psi	0	<u>L4</u>
<u>L3</u>	L2 and bubble point	0	<u>L3</u>
<u>L2</u>	L1 and asymmetric	9	<u>1.2</u>
<u>L1</u>	Hyflon and membrane	14	<u>L1</u>

END OF SEARCH HISTORY

Generate Collection

Print

Search Results - Record(s) 1 through 9 of 9 returned.

1. Document ID: US 6592650 B2

L7: Entry 1 of 9

File: USPT

Jul 15, 2003

US-PAT-NO: 6592650

DOCUMENT-IDENTIFIER: US 6592650 B2

TITLE: Gas separation using organic-vapor-resistant membranes and PSA

DATE-ISSUED: July 15, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

CA Pinnau; Ingo Palo Alto He; Zhenjie Fremont CA Da Costa; Andre R. Menlo Park CA Amo; Karl D. Mountain View CA Daniels; Ramin San Jose CA

US-CL-CURRENT: 95/47; 95/143, 95/144, 95/50, 95/51, 95/54, 95/55

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC

2. Document ID: US 6579341 B2

L7: Entry 2 of 9

File: USPT

Jun 17, 2003

US-PAT-NO: 6579341

DOCUMENT-IDENTIFIER: US 6579341 B2

TITLE: Nitrogen gas separation using organic-vapor-resistant membranes

CITY

DATE-ISSUED: June 17, 2003

INVENTOR-INFORMATION:

NAME

STATE ZIP CODE COUNTRY Baker; Richard W. Palo Alto CA Pinnau; Ingo Palo Alto CA Fremont He; Zhenjie CA Amo; Karl D. CA

Mountain View Da Costa; Andre R. Menlo Park CA

Daniels; Ramin San Jose CA

US-CL-CURRENT: 95/39; 95/47, 95/49, 95/52, 95/54

ι.

.....

3. Document ID: US 6572680 B2

L7: Entry 3 of 9

File: USPT

Jun 3, 2003

US-PAT-NO: 6572680

DOCUMENT-IDENTIFIER: US 6572680 B2

TITLE: Carbon dioxide gas separation using organic-vapor-resistant membranes

DATE-ISSUED: June 3, 2003

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME Palo Alto CA Baker; Richard W. CA Pinnau; Ingo Palo Alto He; Zhenjie Fremont CA Amo; Karl D. Mountain View CA Menlo Park CA Da Costa; Andre R. Daniels; Ramin San Jose CA

US-CL-CURRENT: 95/51; 95/230, 95/45, 95/96

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Atlachments | Claims | KWAC | Draw, Desc | Image |

4. Document ID: US 6572679 B2

L7: Entry 4 of 9

File: USPT

Jun 3, 2003

US-PAT-NO: 6572679

DOCUMENT-IDENTIFIER: US 6572679 B2

TITLE: Gas separation using organic-vapor-resistant membranes in conjunction with organic-vapor-selective membranes

DATE-ISSUED: June 3, 2003

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME Baker; Richard W. Palo Alto CA CA Pinnau; Ingo Palo Alto He; Zhenjie Fremont CA Menlo Park Da Costa; Andre R. CA Daniels; Ramin San Jose CA Amo; Karl D. Mountain View CA Menlo Park CA Wijmans; Johannes G.

US-CL-CURRENT: 95/47; 95/50, 95/51, 95/54, 95/55, 95/96

KWIC

5. Document ID: US 6572678 B1

L7: Entry 5 of 9

File: USPT

Jun 3, 2003

US-PAT-NO: 6572678

DOCUMENT-IDENTIFIER: US 6572678 B1

TITLE: Natural gas separation using nitrogen-selective membranes of modest

selectivity

DATE-ISSUED: June 3, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Wijmans; Johannes Gerard

Menlo Park Palo Alto CA CA

Baker; Richard W. He; Zhenjie

Fremont

CA

Pinnau; Ingo

Palo Alto

CA

US-CL-CURRENT: 95/47; 95/49, 95/51, 95/52

Full Title Citation Front Review Classification Date Reference Sequences Attachments
Drawn Desc Image

KWAC

6. Document ID: US 6565626 B1

L7: Entry 6 of 9

File: USPT

May 20, 2003

US-PAT-NO: 6565626

DOCUMENT-IDENTIFIER: US 6565626 B1

TITLE: Natural gas separation using nitrogen-selective membranes

DATE-ISSUED: May 20, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Baker; Richard W.

Palo Alto

Wijmans; Johannes G.

Menlo Park

CA CA

He; Zhenjie Pinnau; Ingo Fremont Palo Alto CA CA

US-CL-CURRENT: <u>95/47</u>; <u>95/49</u>, <u>95/51</u>, <u>95/52</u>

1

Full Title Citation Front Review Classification Date Reference Sequences Attachments
Draw Desc Image

KMAC

7. Document ID: US 6544316 B2

L7: Entry 7 of 9

File: USPT

Apr 8, 2003

US-PAT-NO: 6544316

DOCUMENT-IDENTIFIER: US 6544316 B2

TITLE: Hydrogen gas separation using organic-vapor-resistant membranes

DATE-ISSUED: April 8, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Baker; Richard W. Palo Alto CA

Baker; Richard W. Palo Alto CA
Pinnau; Ingo Palo Alto CA
He; Zhenjie Fremont CA
Amo; Karl D. Mountain View CA

Da Costa; Andre R. Menlo Park CA
Daniels; Ramin San Jose CA

US-CL-CURRENT: <u>95/55</u>; <u>95/96</u>, <u>96/13</u>, <u>96/14</u>

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Drawl Desc | Image |

KAME

8. Document ID: US 6361583 B1

L7: Entry 8 of 9

File: USPT

Mar 26, 2002

US-PAT-NO: 6361583

DOCUMENT-IDENTIFIER: US 6361583 B1

TITLE: Gas separation using organic-vapor-resistant membranes

DATE-ISSUED: March 26, 2002

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Pinnau; Ingo Palo Alto CA
He; Zhenjie Fremont CA
Da Costa; Andre R. Palo Alto CA
Amo; Karl D. Mountain View CA
Daniels; Ramin San Jose CA

US-CL-CURRENT: 95/45; 95/47, 95/51, 95/54, 95/55, 95/96

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KMI Draw Desc | Image

9. Document ID: US 6361582 B1

L7: Entry 9 of 9

File: USPT

Mar 26, 2002

US-PAT-NO: 6361582

DOCUMENT-IDENTIFIER: US 6361582 B1

TITLE: Gas separation using C3+ hydrocarbon-resistant membranes

DATE-ISSUED: March 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Pinnau; Ingo Palo Alto CA He; Zhenjie Fremont CA

Da Costa; Andre R. Palo Alto CA

Amo; Karl D. Mountain View CA Daniels; Ramin San Jose CA

US-CL-CURRENT: 95/45; 95/47, 95/50, 95/51, 95/55

Full Draw D	Title Citation esc Image	Front Review	Classification	Date	Reference	Sequences	Attachments		KOMC
			••••••••••••••••••			······································			
			Generate C	**********					
		Terms				Docum	ents		
	L6 and skin		•••••••••••			***************************************	••••••	Ω	

Display Format: CIT Change Format

<u>Previous Page</u> <u>Next Page</u>